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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete If Known

Application Number	10/626,104
Filing Date	September 23, 2003
First Named Inventor	Michio OHKUBO
Art Unit	2828
Examiner Name	VAN ROY, TOD THOMAS
Attorney Docket Number	01ZS-105709

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TM	A1	US- 5,383,214	1-17-1995	Kidoguchi, et al.	_____
TM	A2	US- 5,394,424	2-28-1995	Ijichi, et al.	_____
TM	A3	US- 6,499,888	12-31-2002	Wu	_____
TM	A3	US- 6,519,272	2-11-2003	Baliga, et al.	_____
	A4	US-			
	A5	US-			
	A5	US-			
	A7	US-			
	A8	US-			
	A9	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
TM	B1	JP 6-037389 A	02-10-1994	Hitachi, LTD.		Yes, attached
TM	B2	JP 6-188513 A	07-08-1994	Matsushita Electric Industry Co., LTD		Abstract & JPO Machine Translation
TM	B3	JP 7-030199 A	01-31-1995	The Furukawa Electric Co., LTD.		Abstract & JPO Machine Translation
TM	B4	JP 7-283484 A	10-27-1995	The Furukawa Electric Co., LTD.		Yes, attached
	B5					

Examiner Signature	<i>TM</i>	Date Considered	<i>1/13/04</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>PL</i>	C1	SAVOLAINEN, et al., "High-Performance 980-nm Strained Layer GaInAs-GaInAsP Quantum-Well Lasers Grown by All Solid-Source, Molecular-Beam Epitaxy," IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 8, No. 8, August 1996, pp. 986-988.	
<i>TM</i>	C2	ASONEN, et al., "High-Power Operation of Aluminum-Free ($\lambda=0.98\mu m$) Pump Laser for Erbium-Doped Fiber Amplifier," IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 5, No. 6, June 1993, pp. 589-591.	
	C3		
	C4		
	C5		
	C6		
	C7		
	C8		
	C9		

Examiner Signature	<i>T. Roy</i>	Date Considered	11/30/03
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